

5

Docket No.: A2617.0018/P018

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hajime Ishikawa

Application No.: 09/756,332

Group Art Unit: 2661

Filed: January 8, 2001

Examiner: Not Yet Assigned

For: METHOD OF CARRYING OUT

MULTIPLEX TRANSMISSION OF

JUN 1 7 2003

RECEIVED

SUBSCRIBER SERVICE SIGNALS

Technology Center 2600

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 --Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

\bowtie	This IDS is being filed before the First Office Action ¹ .
	This IDS is being filed after the issuance of the First Office Action but before the
	issuance of a Final Office Action ² .

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

Application No.: 09/756,332		Docket No.: A2617.0018/P018
	This IDS is being filed after the issuance of a Final payment of the Final Fee ³ .	Office Action but before the
<u>Certif</u>	ications:	
If chec	cked, the undersigned makes the following statemer	nt(s):
\boxtimes	Statement under 37 CFR § 1.97(e):	
	Each item of information contained in this information cited in any communication from a foreign patent application not more than three months prior to the disclosure statement; or	office in a counterpart foreign
	No item of information contained in this information in a communication from a foreign patent office in and, to the knowledge of the undersigned after material of information contained in this information disclosinguity in \$1.56(c) more than three information disclosure statement.	a counterpart foreign application, king reasonable inquiry, no item sure statement was known to any
	Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information cited in a communication from a foreign patent off and this communication was not received by any information than thirty days prior to the filing of this information.	fice in a counterpart application adividual designated in §1.56(c)
Fee R	equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2)	<u>):</u>
	If checked, the fee of \$180.00 set forth in 37 C.F.I	R. \$1.17(p) is attached.

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).



Copies of Information:

In accordance with 37 C.F.R. §1.98(a), the following are enclosed: X A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08. M With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: A translation of the relevant portions of the non-English language information⁵; A statement explaining the relevant portions of the non-English language information; X A copy [and, where not in the English language, a translation] of at least the relevant portion(s)⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or This information is contained in the specification of the present application.

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

Application No.: 09/756,332

Docket No.: A2617.0018/P018

In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not

enclosed as they were provided in application Serial No.

, filed

which the present application relies upon for an earlier effective filing date under 35 U.S.C.

120.

Materiality:

Whether or not the information and references disclosed in this Information

Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not

intended to constitute an admission that any patent, publication or other information

referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other

material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37

CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee

during the prosecution of this application is not paid, the Patent Office is authorized to

charge the underpayment to Deposit Account No. 50-2215.

Dated: June 13, 2003

Respectfully submitted,

Edward A. Meilman

Registration No.: 24,735

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

1177 Avenue of the Americas, 41st Floor

New York, NY 10036-2714

(212) 835-1400